	Application No.	Applicant(s)
	10/699,083	DEIMLING, MICHAEL
Notice of Allowability	Examiner	Art Unit
	Brij B Shrivastav	2859
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commun RIGHTS. This application is su	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. A This communication is responsive to application dated 10	<u>//31/03</u> .	·
2. The allowed claim(s) is/are <u>1-16</u> .		
3. $\square$ The drawings filed on $\underline{02  April  2004}$ are accepted by the B	Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have all the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority</li></ul>	re been received. re been received in Application	ı No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAI ves reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) including changes required by the Notice of Draftsper  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR)	rson's Patent Drawing Review - r's Amendment / Comment or i	n the Office action of adrawings in the front (not the back) of
<ul> <li>each sheet. Replacement sheet(s) should be labeled as such in</li> <li>DEPOSIT OF and/or INFORMATION about the deprattached Examiner's comment regarding REQUIREMENT</li> </ul>	osit of BIOLOGICAL MATE	RIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4/2/04)</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. Interview Sur Paper No./N /08), 7. Examiner's A	Mail Date Amendment/Comment Statement of Reasons for Allowance

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

Claims 1-16 are allowed, as the prior art of record does not teach or suggest a magnetic resonance apparatus and method for acquiring a diffusion-weighted image in diffusion-weighted MRT imaging, including using DESS sequence and switching a bipolar diffusion gradient sequence between two readout gradients to acquire diffusion-weighted data, in combination with the remaining limitations of the claims.

- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brij B Shrivastav whose telephone number is 571-272-2250. The examiner can normally be reached on 7 AM to 4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F. F. Gutierrez can be reached on 571-272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 22, 2004

Brij B Shrivastav

Primáry Examiner Art Unit 2859

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